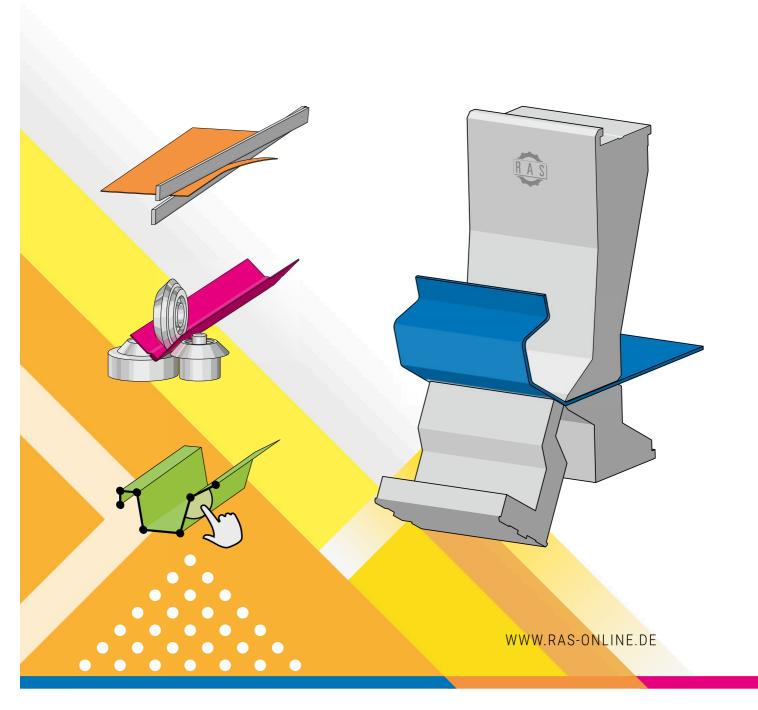




RAS REINHARDT MASCHINENBAU GMBH

# Production Program



#### Bending

#### FOLDING MACHINES

## TURBO2plus

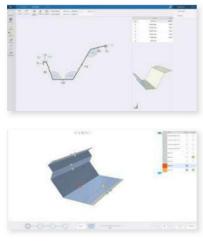




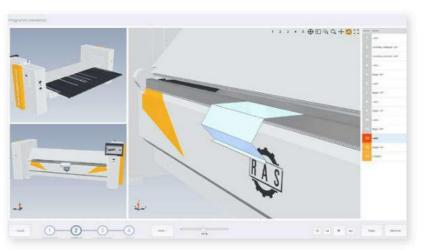
OpenEditor table input

CONIC BENDING opens up completely new possibilities for the TURBO2plus for bending roof and facade profiles, as well as advertising signs or enclosures!

The Bendex software automatically programs the parts, evaluates alternative bending strategies, and shows the bending sequence on the monitor in 3D.



Automatic programming of the bending sequence in the graphics software.



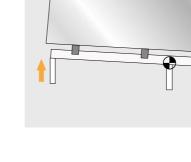
The 3D simulation visualizes the bending sequence and shows when the part needs to be flipped or rotated.



Tools with radius for bending aluminum.



Segmented upper beam tools with front free space



Conic bending with the TURBO2plus



Tools with quick clamping system



Alternative:  ${\sf XL}$  folding beam with extra free space.



A laser automatically recognizes the exact tool height.



Setting the CrownTool (especially for step bending of radii).



Long and slim parts aligned with the squaring arm.



Center Gauging system extended in the middle (T-shape) for best bending results on large panels.

TURBO2plus	RAS 62.25-2	RAS 62.30-2	RAS 62.40-2
BENDING LENGTH MAX.	2540 mm	3200 mm	4060 mm
SHEET THICKNESS MAX.	2.5 mm	2.0 mm	1.5 mm





### Bending

#### Cutting

### **Forming**

#### Software

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